

12/7/01

Complete if Known

376491



FEE TRANSMITTAL

Application No.	09/412,459
Filing Date	August 31, 1999
First Named Inventor	Nicholas P. VanBrunt
Group Art Unit	3764
Examiner Name	B. Koo
Atty. Docket Number	A792.12-0006

RECEIVED

DEC 28 2001

Total Amount of Payment \$ 390.00

METHOD OF PAYMENT (Check One)

1. ☒ The Commissioner is hereby authorized to charge any additional fee required under 37 C.F.R. 1.16 and 1.17 and credit any over payments to Deposit Account No. 11-0982. Deposit Account Name: Kinney & Lange, P.A.

2. ☒ Check Enclosed

FEE CALCULATION

1. BASIC FILING FEE

Large Entity Fee Code	Large Entity Fee (\$)	Small Entity Fee Code	Small Entity Fee (\$)	Fee Description
101	740	201	370	[] Utility Filing Fee
106	330	206	165	[] Design Filing Fee
108	740	208	370	[] Reissue Filing Fee
114	160	214	80	[] Prov. Filing Fee
Subtotal (1) \$-0-				

2. EXTRA CLAIM FEES

	Number Claims	Prior	Extra	Fee from Below	Fee Paid
Total	54	20	34	9	306
Indep.	5	3	2	42	84
Multiple Dependent Claims			0		0
Insert 3 and 20, or number previously paid if greater; Reissue see below					
Large Entity Fee Code	Large Entity Fee (\$)	Small Entity Fee Code	Small Entity Fee (\$)	Description	
103	18	203	9	Claims in excess of 20	
102	84	202	42	Independent claims in excess of 3	
104	280	204	140	Multiple Dependent Claim	
109	84	209	42	Reissue Independent Claims Over Original Patent	
110	18	210	9	Reissue claims in excess of 20 and over original patent	
Subtotal (2) \$390.00					

FEE CALCULATION (Continued)

3. ADDITIONAL FEES

Large Entity Fee Code	Large Entity Fee (\$)	Small Entity Fee Code	Small Entity Fee (\$)	Fee Description	Fee paid
105	130	205	65	Surcharge - Late filing fee or oath	-
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	-
139	130	139	130	Non-English specification	-
147	2,520	147	2,520	For Filing a Request for Reexamination	-
115	110	215	55	Extension for reply within first month	-
116	400	216	200	Extension for reply within second month	-
117	920	217	460	Extension for reply within third month	-
118	1,440	218	720	Extension for reply within fourth month	-
128	1,960	280	980	Extension for reply within fifth month	-
120	320	220	160	Filing a brief in support of an appeal	-
121	280	221	140	Request for oral hearing	-
148	110	248	55	Terminal Disclaimer Fee	-
140	110	240	55	Petition to revive - unavoidable	-
141	1,280	241	640	Petition to revive - unintentional	-
142	1,310	242	670	Utility/Reissue issue fee (inc. advance copies)	-
143	490	243	260	Design issue fee (inc. advance copies)	-
122	130	122	130	Petitions to the Commissioner	-
123	50	123	50	Petitions related to provisional applications	-
126	180	126	180	Submission of Information Disclosure Statement	-
581	40	581	40	Recording each patent assignment per property (times number of properties)	-
179	740	279	370	Request for Continued Examination (RCE)	-
Other fee (specify)					-
Subtotal (3) \$-0-					-

Signature

David R. Fairbairn

Reg. No.

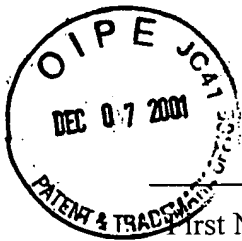
26,047

Date

12/7/01

Deposit Account No.

11-0982



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EW-12-28-01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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TECHNOLOGY CENTER R3700

First Named

Inventor : Nicholas P. Van Brunt

Appln. No. : 09/412,459

Filed : August 31, 1999

Title : AIRWAY TREATMENT APPARATUS
WITH BIAS LINE CANCELLATION

Docket No. : A792.12-0006

Group Art Unit: 3764

Examiner: B. Koo

AMENDMENT

Box Fee Amendment
Assistant Commissioner for Patents
Washington, D.C. 20231

SENT VIA EXPRESS MAIL

Express Mail No.:

EL763828883US

Sir:

This is in response to the Office Action mailed on October 3, 2001. Please amend the above-identified application as follows:

IN THE CLAIMS

Please amend claims 1-8, 11-12, and 14-15 and add new claims 16-57 (marked up version attached in Appendix), such that pending claims 1-8 and 11-57 are as follows:

1.(Twice amended) A chest wall oscillation method, comprising:
applying an oscillating compressive force to a chest of a patient, the oscillating compressive force having a steady state force component and an oscillating force component; and
supplying air pressure to a mouthpiece in communication with a mouth of a patient, the air pressure having an oscillating air pressure component and a steady state air pressure component, the steady state air pressure component having a direction and a magnitude tending to counteract the steady state force component of the oscillating compressive force.

2.(Amended) The method of claim 1 wherein the steady state air pressure component at least approximately equals a mean pressure exerted on the chest of the patient by the oscillating compressive force.

12/20/2001 EABUBAK1 00000116 09412459

01 FC:202
02 FC:203

84.00 OP
306.00 OP